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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Kosuke ASHIHARA et al.**

Serial Number: **Not Yet Assigned**

(§371 of international application No. PCT/P03/08605)

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

January 11, 2005

Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449. References AA to AE are cited in the enclosed international search report.

A copy of each of the references is enclosed herewith, except for the U.S. references.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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Enclosures: PTO-1449; References (6) and international search report.

<b>INFORMATION DISCLOSURE STATEMENT PTO-1449</b>	Atty. Docket No. 043183	Serial No. New Appn. <b>10/520760</b>
	Applicant(s): Kosuke ASHIHARA et al.	
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### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA	3,299,821	David H. Silvern	01/24/67		
	AB	3,522,997	E. M. Rylewski	08/04/70		

### FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
AC JP1-178800	07/14/89	Japan	Abstract. Cited in the int'l. search report.
AD JP2000-314390	11/14/00	Japan	Abstract. Cited in the int'l. search report.
AE JP60-164698	11/01/85	Japan	No. Cited in the int'l. search report.

### OTHER DOCUMENTS

AF	K. Ashihara et al.; Proceedings of ASME FEDSM2002: ASME 2002 Fluid Engineering Division Summer Meeting, July 14-18, 2002, pp.1-10, Montreal, Quebec, Canada.
AG	Christopher E. Brennen, "Hydrodynamics of Pumps" Concepts ETI, Inc., and Oxford University Press, pp.128-138, 1994. California Institute of Technology, Pasadena, CA.
AH	Jakob K. Jokobsen, "Liquid Rocket Engine Turbopump Inducers", NASA SP-8052, pp.17-24, May 1971.

Examiner	Date Considered
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